BRUHAT BANGALORE MAHANAGARA PALIKE

MEASUREMENT SHEET

PRE-MEASUREMENT

Name of work: Improvements of Roads Drains and Culverts in Ward No. 10 (Doddabommasandra), Vidyaranyapura Sub Division.

Estimated Cost : Rs. 100.00 Lakhs

Head of Account : P-3798

Job Code: 010-21-000005

Name of Agency: Sri N.M Shivakumar, No. 07, 2nd Block, Juganahalli, Rajajunagara, Bangalore - 560010.

Work order No: BBMP/EE/BTP/WO/17/2020-21 D: 13-07-2021.

Measurements Recarded on : 10-11-2022

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.									
	For Drain Desilting	Cum								
	BEL Quotiers interrior Road (W0354)									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	6.50	0.45	0.45	0.45	0.45	1.32	
			1	8.50	0.45	0.45	0.45	0.45	1.72	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	17.00	0.45	0.45	0.45	0.45	3.44	
	Cross Road 1 (W0413)									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	

AEE (VRP) SC
20.1.01

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	16.00	0.45	0.45	0.45	0.45	3.24	
	Cross Road 2 (W0417)									
			1	8.30	0.45	0.45	0.45	0.45	1.68	
			1	6.70	0.45	0.45	0.45	0.45	1.36	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	7.00	0.45	0.45	0.45	0.45	1.42	
	Cross Road 3 (No Road ID)									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.50	0.45	0.45	0.45	0.45	3.14	
	Main Road Cross Road 1 (W0352)									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	7.30	0.45	0.45	0.45	0.45	1.48	
	Main Road Cross Road 2 (W0350)									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	

AEE (VRP) SD

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.45	0.45	0.45	0.45	3.04	323.00
			1	6.00	0.45	0.45	0.45	0.45	1.22	
	Main Road Cross Road 3 (W0348)									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
	Main Road Cross Road 4 (W0346)									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
	BEL School Cross Road									
			1	4.00	0.45	0.45	0.45	0.45	0.81	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	9.70	0.45	0.45	0.45	0.45	1.96	
			1	7.20	0.45	0.45	0.45	0.45	1.46	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	10.00	0.45	0.45	0.45	0.45	2.03	

AEE (VRP) SD
44-1-5

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
										447.12
	Interior Road									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	17.00	0.45	0.45	0.45	0.45	3.44	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	10.00	0.45	0.45	0.45	0.45	2.03	
	BEL Quotires inside 1st Road									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	5.20	0.45	0.45	0.45	0.45	1.05	
	Quoters Last Road									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	6.10	0.45	0.45	0.45	0.45	1.24	
	Quoters Last Road Cross 2									
			1	15.00	0.45	0.45	0.45	0.45	3.04	

AEE (BP) SD

447.12

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.45	0.45	0.45	0.45	3.04	442.12
			1	15.70	0.45	0.45	0.45	0.45	3.18	
	Quoters Last Road Cross 1									
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.00	0.45	0.45	0.45	0.45	3.04	
			1	15.70	0.45	0.45	0.45	0.45	3.18	
									462.59	
									421.39	

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
	Measurements Recarded on :	24.11.2022								
2	Removing and refixing stone slabs of drains and pointing in CM (1:3)									
		Sqm								
	BEL Quotiers interrior Road (W0354)									
	RHS		1	4.50	1.80	1.80	1.80		8.10	
			1	2.50	1.80	1.80	1.80		4.50	
			1	3.20	1.80	1.80	1.80		5.76	
			1	1.50	1.80	1.80	1.80		2.70	
			1	3.50	1.80	1.80	1.80		6.30	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
			1	5.50	1.80	1.80	1.80		9.90	
	LHS		1	3.80	1.80	1.80	1.80		6.84	
			1	4.50	1.80	1.80	1.80		8.10	
			1	3.50	1.80	1.80	1.80		6.30	
			1	1.60	1.80	1.80	1.80		2.88	
			1	5.80	1.80	1.80	1.80		10.44	
			1	4.60	1.80	1.80	1.80		8.28	
			1	1.80	1.80	1.80	1.80		3.24	
			1	2.50	1.80	1.80	1.80		4.50	
			1	1.50	1.80	1.80	1.80		2.70	
			1	3.50	1.80	1.80	1.80		6.30	
			1	2.60	1.80	1.80	1.80		4.68	
			1	1.80	1.80	1.80	1.80		3.24	
			1	2.50	1.80	1.80	1.80		4.50	
	Cross Road 1 (W0413)									
	RHS		1	2.50	1.80	1.80	1.80		4.50	
			1	1.60	1.80	1.80	1.80		2.88	
			1	5.40	1.80	1.80	1.80		9.72	
			1	1.60	1.80	1.80	1.80		2.88	
			1	5.90	1.80	1.80	1.80		10.62	
			1	4.00	1.80	1.80	1.80		7.20	
	LHS		1	5.90	1.80	1.80	1.80		10.62	
			1	4.80	1.80	1.80	1.80		8.64	
			1	3.40	1.80	1.80	1.80		6.12	
			1	4.10	1.80	1.80	1.80		7.38	
			1	6.80	1.80	1.80	1.80		12.24	
			1	1.50	1.80	1.80	1.80		2.70	
	Cross Road 2 (W0417)									
	RHS		1	5.50	1.80	1.80	1.80		9.90	
			1	4.20	1.80	1.80	1.80		7.56	
			1	1.80	1.80	1.80	1.80		3.24	
			1	6.50	1.80	1.80	1.80		11.70	
			1	2.50	1.80	1.80	1.80		4.50	
	LHS		1	4.60	1.80	1.80	1.80		8.28	
			1	2.50	1.80	1.80	1.80		4.50	

AEE (NRP)

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	3.85	1.80	1.80	1.80		6.93	250/2
			1	1.80	1.80	1.80	1.80		3.24	Up
			1	2.60	1.80	1.80	1.80		4.68	
	Cross Road 3 (No Road ID)									
	RHS		1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
			1	1.80	1.80	1.80	1.80		3.24	
			1	3.50	1.80	1.80	1.80		6.30	
	LHS		1	1.60	1.80	1.80	1.80		2.88	Up
			1	2.20	1.80	1.80	1.80		3.96	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.30	1.80	1.80	1.80		4.14	
	Main Road Cross Road 1 (W0352)									
	RHS		1	1.80	1.80	1.80	1.80		3.24	
			1	3.50	1.80	1.80	1.80		6.30	
			1	2.60	1.80	1.80	1.80		4.68	
			1	1.80	1.80	1.80	1.80		3.24	
	LHS		1	6.50	1.80	1.80	1.80		11.70	
			1	2.20	1.80	1.80	1.80		3.96	Up
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.80	1.80	1.80	1.80		5.04	
			1	6.00	1.80	1.80	1.80		10.80	
	Main Road Cross Road 2 (W0350)									
	RHS		1	1.50	1.80	1.80	1.80		2.70	
			1	2.50	1.80	1.80	1.80		4.50	
			1	3.00	1.80	1.80	1.80		5.40	
			1	1.50	1.80	1.80	1.80		2.70	
	LHS		1	2.60	1.80	1.80	1.80		4.68	Up
			1	5.50	1.80	1.80	1.80		9.90	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
			1	3.50	1.80	1.80	1.80		6.30	
	Main Road Cross Road 3 (W0348)									
	RHS		1	6.20	1.80	1.80	1.80		11.16	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
			1	1.50	1.80	1.80	1.80		2.70	
	LHS		1	2.20	1.80	1.80	1.80		3.96	
			1	3.50	1.80	1.80	1.80		6.30	Up
			1	4.50	1.80	1.80	1.80		8.10	
			1	2.20	1.80	1.80	1.80		3.96	
	Main Road Cross Road 4 (W0346)									
	RHS		1	1.50	1.80	1.80	1.80		2.70	
			1	3.50	1.80	1.80	1.80		6.30	
			1	4.20	1.80	1.80	1.80		7.56	Up
			1	2.60	1.80	1.80	1.80		4.68	
	LHS		1	2.00	1.80	1.80	1.80		3.60	

SEE (WRP) SD
2/62-63

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	4.30	1.80	1.80	1.80		7.74	468.62
			1	6.20	1.80	1.80	1.80		11.16	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
	BEL School Cross Road									
	RHS		1	3.20	1.80	1.80	1.80		5.76	
			1	1.50	1.80	1.80	1.80		2.70	
			1	2.30	1.80	1.80	1.80		4.14	
			1	2.20	1.80	1.80	1.80		3.96	
			1	2.40	1.80	1.80	1.80		4.32	
	LHS		1	5.20	1.80	1.80	1.80		9.36	
			1	3.80	1.80	1.80	1.80		6.84	
			1	2.60	1.80	1.80	1.80		4.68	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.80	1.80	1.80	1.80		5.04	
			1	1.80	1.80	1.80	1.80		3.24	
	RHS		1	3.20	1.80	1.80	1.80		5.76	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.20	1.80	1.80	1.80		3.96	
			1	1.80	1.80	1.80	1.80		3.24	
			1	3.60	1.80	1.80	1.80		6.48	
	LHS		1	4.50	1.80	1.80	1.80		8.10	
			1	2.50	1.80	1.80	1.80		4.50	
			1	1.60	1.80	1.80	1.80		2.88	
			1	5.60	1.80	1.80	1.80		10.08	
			1	4.30	1.80	1.80	1.80		7.74	
			1	5.80	1.80	1.80	1.80		10.44	
			1	6.50	1.80	1.80	1.80		11.70	
			1	1.50	1.80	1.80	1.80		2.70	
	Interior Road									
	RHS		1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
	LHS		1	3.40	1.80	1.80	1.80		6.12	
			1	3.00	1.80	1.80	1.80		5.40	
	RHS		1	3.20	1.80	1.80	1.80		5.76	
			1	1.50	1.80	1.80	1.80		2.70	
	LHS		1	3.20	1.80	1.80	1.80		5.76	
			1	1.20	1.80	1.80	1.80		2.16	
			1	1.50	1.80	1.80	1.80		2.70	
	BEL Quotires inside 1st Road									
	RHS		1	3.20	1.80	1.80	1.80		5.76	
			1	2.20	1.80	1.80	1.80		3.96	
			1	1.50	1.80	1.80	1.80		2.70	
			1	2.60	1.80	1.80	1.80		4.68	
			1	4.50	1.80	1.80	1.80		8.10	

AEE (VRP) S
691.47

Sl No	Description	Unit	No	L	B1	B2	Ave B	D	Qty	Rate
			1	8.10	1.80	1.80	1.80		14.58	
			1	2.60	1.80	1.80	1.80		4.68	
			1	1.20	1.80	1.80	1.80		2.16	
			1	4.60	1.80	1.80	1.80		8.28	
			1	1.20	1.80	1.80	1.80		2.16	
			1	6.20	1.80	1.80	1.80		11.16	
			1	1.20	1.80	1.80	1.80		2.16	
	LHS		1	1.60	1.80	1.80	1.80		2.88	
			1	2.20	1.80	1.80	1.80		3.96	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.10	1.80	1.80	1.80		3.78	
			1	3.20	1.80	1.80	1.80		5.76	
			1	3.20	1.80	1.80	1.80		5.76	
			1	1.80	1.80	1.80	1.80		3.24	
			1	2.20	1.80	1.80	1.80		3.96	
			1	1.60	1.80	1.80	1.80		2.88	
			1	2.50	1.80	1.80	1.80		4.50	
			1	2.20	1.80	1.80	1.80		3.96	
			1	1.60	1.80	1.80	1.80		2.88	
	Quoters Last Road									
	RHS		1	3.20	1.80	1.80	1.80		5.76	
			1	10.60	1.80	1.80	1.80		19.08	
			1	1.50	1.80	1.80	1.80		2.70	
			1	3.20	1.80	1.80	1.80		5.76	
	LHS		1	9.80	1.80	1.80	1.80		17.64	
			1	2.20	1.80	1.80	1.80		3.96	
			1	9.20	1.80	1.80	1.80		16.56	
			1	9.20	1.80	1.80	1.80		16.56	
	Quoters Last Road Cross 2									
			1	5.60	1.80	1.80	1.80		10.08	
			1	6.50	1.80	1.80	1.80		11.70	
			1	5.50	1.80	1.80	1.80		9.90	
	Quoters Last Road Cross 1									
			1	10.20	1.80	1.80	1.80		18.36	
			1	5.80	1.80	1.80	1.80		10.44	
			1	6.50	1.80	1.80	1.80		11.70	
									943.29	
									939.15	

Assistant Engineer
Ward No 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
	Measurements Recorded on : 30/11/2022									
3	Excavation for roadwork in all types of soil by mechanical means including cutting and loading to tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and Specification No 301Loading and unloading with 5km lead									
	2nd Main Road (w0409)	Cum								
			1	10.00			1.20	0.23	2.76	
			1	15.00			1.05	0.23	3.62	
			1	10.00			1.05	0.23	2.42	
			1	15.00			1.05	0.23	3.62	
			1	10.00			1.05	0.23	2.42	
			3	9.00			0.90	0.23	5.59	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	5.00			5.50	0.23	6.33	
	1st Main Road (W0413)									
			1	12.00			0.80	0.23	2.21	
			2	6.00			1.30	0.23	3.59	
			1	15.00			1.00	0.23	3.45	
			1	5.00			1.00	0.23	1.15	
			1	15.00			1.00	0.23	3.45	
			1	5.00			1.00	0.23	1.15	
			1	15.00			5.00	0.23	17.25	
			1	15.00			5.00	0.23	17.25	
			1	15.00			5.00	0.23	17.25	
			1	15.00			5.00	0.23	17.25	
	1st Cross (W0411)									
			1	10.00			1.20	0.23	2.76	
			1	15.00			1.50	0.23	5.18	
			1	5.00			1.50	0.23	1.73	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
	2nd Cross (W0346)									
			1	20.00			1.60	0.23	7.36	
			2	10.00			1.20	0.23	5.52	
			1	15.00			0.50	0.23	1.73	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	5.00			5.50	0.23	6.33	
	3rd Cross (W0348)									
			1	15.00			1.00	0.23	3.45	
			1	18.00			0.90	0.23	3.73	
			1	12.00			1.50	0.23	4.14	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
	4th Cross (W0350)									
			1	11.00			1.30	0.23	3.29	
			1	16.00			1.10	0.23	4.05	
			2	6.00			2.10	0.23	5.80	
			1	15.00			5.50	0.23	18.98	

AEE (WRP) SD

Ward No. 10

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
									Pre-Measurement	
			1	15.00			5.50	0.23	18.98	374.54
			1	15.00			5.50	0.23	18.98	
	5th Cross (W0352)		1	15.00			5.50	0.23	18.98	
			1	6.00			1.30	0.23	1.79	
			1	10.00			1.00	0.23	2.30	
			1	15.00			0.50	0.23	1.73	
			1	15.00			5.00	0.23	17.25	
			1	15.00			5.00	0.23	17.25	
				5.50			5.00	0.23	6.33	
	Cross Road (W0417)									
			1	15.00			0.50	0.23	1.73	
			1	10.50			0.90	0.23	2.17	
			1	6.50			1.60	0.23	2.39	
			1	5.50			1.10	0.23	1.39	
	6th Cross (W0354)									
			1	15.00			1.50	0.23	5.18	
			1	5.80			1.50	0.23	2.00	
			1	14.00			2.00	0.23	6.44	
			1	6.00			1.80	0.23	2.48	
			1	19.00			0.90	0.23	3.93	
			2	11.50			1.00	0.23	5.29	
	Main Road (W0356)									
			1	15.00			1.60	0.23	5.52	
			1	11.00			1.60	0.23	4.05	
			1	15.00			1.10	0.23	3.80	
			1	10.00			0.90	0.23	2.07	
			1	10.20			2.00	0.23	4.69	
			1	16.00			0.75	0.23	2.76	
			1	12.00			1.30	0.23	3.59	
			1	12.00			0.45	0.23	1.24	
	Total Qty								538.80	
	Qty upto 125%								188.78	
	Qty above 125%								350.02	
									349.79	

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
	Measurements Recarded on : 05-12-2022									
4	Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications.									
	2nd Main Road (w0409)	Cum								
			1	10.00			1.20	0.23	2.76	
			1	15.00			1.05	0.23	3.62	
			1	10.00			1.05	0.23	2.42	
			1	15.00			1.05	0.23	3.62	
			1	10.00			1.05	0.23	2.42	
			3	9.00			0.90	0.23	5.59	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	5.00			5.50	0.23	6.33	
	1st Main Road (W0413)									
			1	12.00			0.80	0.23	2.21	
			2	6.00			1.30	0.23	3.59	
			1	15.00			1.00	0.23	3.45	
			1	5.00			1.00	0.23	1.15	
			1	15.00			1.00	0.23	3.45	
			1	5.00			1.00	0.23	1.15	
			1	15.00			5.00	0.23	17.25	
			1	15.00			5.00	0.23	17.25	
			1	15.00			5.00	0.23	17.25	
			1	15.00			5.00	0.23	17.25	
	1st Cross (W0411)									
			1	10.00			1.20	0.23	2.76	
			1	15.00			1.50	0.23	5.18	
			1	5.00			1.50	0.23	1.73	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
	2nd Cross (W0346)									
			1	20.00			1.60	0.23	7.36	
			2	10.00			1.20	0.23	5.52	
			1	15.00			0.50	0.23	1.73	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	5.00			5.50	0.23	6.33	
	3rd Cross (W0348)									
			1	15.00			1.00	0.23	3.45	
			1	18.00			0.90	0.23	3.73	
			1	12.00			1.50	0.23	4.14	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
	4th Cross (W0350)									
			1	11.00			1.30	0.23	3.29	
			1	16.00			1.10	0.23	4.05	
			2	6.00			2.10	0.23	5.80	
			1	15.00			5.50	0.23	18.98	

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00			5.50	0.23	18.98	3764.51
			1	15.00			5.50	0.23	18.98	
			1	15.00			5.50	0.23	18.98	
	5th Cross (W0352)									
			1	6.00			1.30	0.23	1.79	
			1	10.00			1.00	0.23	2.30	
			1	15.00			0.50	0.23	1.73	
			1	15.00			5.00	0.23	17.25	Ok
			1	15.00			5.00	0.23	17.25	
				5.50			5.00	0.23	6.33	
	Cross Road (W0417)									
			1	15.00			0.50	0.23	1.73	
			1	10.50			0.90	0.23	2.17	
			1	6.50			1.60	0.23	2.39	Ok
			1	5.50			1.10	0.23	1.39	
	6th Cross (W0354)									
			1	15.00			1.50	0.23	5.18	
			1	5.80			1.50	0.23	2.00	
			1	14.00			2.00	0.23	6.44	Ok
			1	6.00			1.80	0.23	2.48	
			1	19.00			0.90	0.23	3.93	
			2	11.50			1.00	0.23	5.29	
	Main Road (W0356)									
			1	15.00			1.60	0.23	5.52	
			1	11.00			1.60	0.23	4.05	
			1	15.00			1.10	0.23	3.80	
			1	10.00			0.90	0.23	2.07	Ok
			1	10.20			2.00	0.23	4.69	
			1	16.00			0.75	0.23	2.76	
			1	12.00			1.30	0.23	3.59	
			1	12.00			0.45	0.23	1.24	
	Total Qty								538.80	
	Qty upto 125%								188.78	
									350.02	
	Qty above 125%								349.79	

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate

Measurements Recarded on : 05-12-2022

5 Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WMM including cleaning of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications.

BEL Quoters	Sqm								
2nd Main Road (w0409)									
		1	10.00			1.20		12.00	
		1	15.00			1.05		15.75	
		1	10.00			1.05		10.50	
		1	15.00			1.05		15.75	
		1	10.00			1.05		10.50	Ufe
		3	9.00			0.90		24.30	
		1	15.00			5.50		82.50	
		1	15.00			5.50		82.50	
		1	15.00			5.50		82.50	
		1	5.00			5.50		27.50	
1st Main Road (W0413)									
		1	12.00			0.80		9.60	
		2	6.00			1.30		15.60	
		1	15.00			1.00		15.00	
		1	5.00			1.00		5.00	
		1	15.00			1.00		15.00	Ufe
		1	5.00			1.00		5.00	
		1	15.00			5.00		75.00	
		1	15.00			5.00		75.00	
		1	15.00			5.00		75.00	
		1	15.00			5.00		75.00	
1st Cross (W0411)									
		1	10.00			1.20		12.00	
		1	15.00			1.50		22.50	
		1	5.00			1.50		7.50	Ufe
		1	15.00			5.50		82.50	
		1	15.00			5.50		82.50	
2nd Cross (W0346)									
		1	20.00			1.60		32.00	
		2	10.00			1.20		24.00	
		1	15.00			0.50		7.50	
		1	15.00			5.50		82.50	Ufe
		1	15.00			5.50		82.50	
		1	5.00			5.50		27.50	
3rd Cross (W0348)									
		1	15.00			1.00		15.00	
		1	18.00			0.90		16.20	
		1	12.00			1.50		18.00	
		1	15.00			5.50		82.50	Ufe
		1	15.00			5.50		82.50	
		1	15.00			5.50		82.50	
4th Cross (W0350)									
		1	11.00			1.30		14.30	
		1	16.00			1.10		17.60	
		2	6.00			2.10		25.20	
		1	15.00			5.50		82.50	

AEE (NRP) SC

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00			5.50		82.50	1128-3
			1	15.00			5.50		82.50	
			1	15.00			5.50		82.50	
	5th Cross (W0352)									
			1	6.00			1.30		7.80	
			1	10.00			1.00		10.00	
			1	15.00			0.50		7.50	Ufe
			1	15.00			5.00		75.00	
			1	15.00			5.00		75.00	
	Cross Road (W0417)									
			1	15.00			0.50		7.50	
			1	10.50			0.90		9.45	
			1	6.50			1.60		10.40	Ufe
			1	5.50			1.10		6.05	
	6th Cross (W0354)									
			1	15.00			1.50		22.50	
			1	5.80			1.50		8.70	
			1	14.00			2.00		28.00	
			1	6.00			1.80		10.80	Ufe
			1	19.00			0.90		17.10	
			2	11.50			1.00		23.00	
	Main Road (W0356)									
			1	15.00			1.60		24.00	
			1	11.00			1.60		17.60	
			1	15.00			1.10		16.50	
			1	10.00			0.90		9.00	Ufe
			1	10.20			2.00		20.40	
			1	16.00			0.75		12.00	
			1	12.00			1.30		15.60	
			1	12.00			0.45		5.40	
	Profile Correction									
	BEL Quoters Main Road (W0356)									
	RHS		1	15.00	1.20	1.00	1.10		16.50	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.10	1.05		15.75	
			1	15.00	1.10	1.00	1.05		15.75	
			1	15.00	1.00	1.10	1.05		15.75	
			1	15.00	1.10	1.00	1.05		15.75	
			1	15.00	1.00	0.90	0.95		14.25	
			1	15.00	0.90	1.10	1.00		15.00	
			1	15.00	1.10	1.00	1.05		15.75	Ufe
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.20	1.08		16.13	
			1	15.00	1.20	0.90	1.05		15.75	
			1	15.00	0.90	0.95	0.93		13.88	

AEE (W&E) SD

25-12-46

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.95	1.00	0.98		14.63	2523-40
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.90	0.95		14.25	
			1	15.00	0.90	1.10	1.00		15.00	
			1	15.00	1.10	1.20	1.15		17.25	
			1	15.00	1.20	1.10	1.15		17.25	
			1	15.00	1.10	1.00	1.05		15.75	
			1	4.00	1.00	0.95	0.98		3.90	
	BEL Quoters Main Road (W0356)									
	LHS		1	15.00	0.90	1.00	0.95		14.25	
			1	15.00	1.00	0.85	0.93		13.88	
			1	15.00	0.85	0.90	0.88		13.13	
			1	15.00	0.90	1.00	0.95		14.25	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.10	1.03		15.38	
			1	15.00	1.10	0.95	1.03		15.38	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.80	0.90		13.50	
			1	15.00	0.80	0.95	0.88		13.13	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.90	0.95		14.25	
			1	15.00	0.90	1.10	1.00		15.00	
			1	15.00	1.10	0.95	1.03		15.38	
			1	15.00	0.95	1.10	1.03		15.38	
			1	15.00	1.10	1.00	1.05		15.75	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	4.00	1.00	0.95	0.98		3.90	
	BEL Quotiers interrior Road (W0354)									
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.10	1.05		15.75	

AEE (WRP) SD

3203-40

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	1.10	0.95	1.03		15.38	3203.4
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	6.50	1.00	1.00	1.00		6.50	
			1	8.50	1.00	1.10	1.05		8.93	
			1	15.00	1.10	1.20	1.15		17.25	
			1	15.00	1.20	1.10	1.15		17.25	
			1	15.00	1.10	0.95	1.03		15.38	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.90	0.95		14.25	
			1	15.00	0.90	1.20	1.05		15.75	
			1	15.00	1.20	0.95	1.08		16.13	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.10	1.03		15.38	
			1	15.00	1.10	1.00	1.05		15.75	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	1.00	0.80	0.90		13.50	
			1	17.00	0.80	1.00	0.90		15.30	
	Cross Road 1 (W0413)									
			1	15.00	1.10	1.10	1.10		16.50	
			1	15.00	1.10	0.95	1.03		15.38	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.85	0.93		13.88	
			1	15.00	0.85	0.90	0.88		13.13	
			1	15.00	0.90	0.90	0.90		13.50	
			1	15.00	0.90	1.00	0.95		14.25	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	16.00	1.00	0.95	0.98		15.60	
	Cross Road 2 (W0417)									
			1	8.30	1.00	1.10	1.05		8.72	
			1	6.70	1.10	0.90	1.00		6.70	
			1	15.00	0.90	0.95	0.93		13.88	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	0.95	0.95		14.25	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	7.00	0.95	1.00	0.98		6.83	
	Cross Road 3 (No Road ID)									
			1	15.00	1.00	0.95	0.98		14.63	

3806.34

Sl	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.95	1.00	0.98		14.63	2606.34
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.50	1.00	0.80	0.90		13.95	
										AEE (VRP) S
	Main Road Cross Road 1 (W0352)									
			1	15.00	8.00	0.90	4.45		66.75	
			1	15.00	0.90	1.00	0.95		14.25	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.10	1.03		15.38	
			1	15.00	1.10	0.85	0.98		14.63	
			1	15.00	0.85	1.00	0.93		13.88	
			1	7.30	1.00	1.10	1.05		7.67	
	Main Road Cross Road 2 (W0350)									
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	1.10	1.05		15.75	
			1	15.00	1.10	1.10	1.10		16.50	
			1	15.00	1.10	1.20	1.15		17.25	
			1	15.00	1.20	0.95	1.08		16.13	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.80	0.90		13.50	
			1	6.00	0.80	0.90	0.85		5.10	
	Main Road Cross Road 3 (W0348)									
			1	15.00	1.10	1.20	1.15		17.25	
			1	15.00	1.20	1.00	1.10		16.50	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.75	0.88		13.13	
			1	15.00	0.75	0.80	0.78		11.63	
			1	15.00	0.80	0.95	0.88		13.13	
			1	15.00	0.95	1.00	0.98		14.63	
	Main Road Cross Road 4 (W0346)									
			1	15.00	1.10	1.20	1.15		17.25	
			1	15.00	1.20	1.00	1.10		16.50	
			1	15.00	1.00	1.10	1.05		15.75	
			1	15.00	1.10	0.90	1.00		15.00	
			1	15.00	0.90	0.80	0.85		12.75	
			1	15.00	0.80	0.90	0.85		12.75	
			1	15.00	0.90	0.96	0.93		13.88	
			1	15.00	0.96	0.90	0.93		13.88	
			1	15.00	0.90	1.00	0.96		14.[illegible]	
										AEE (VRP) Sl

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	4.00	1.00	1.00	1.00		4.00	4460.43
			1	15.00	1.00	1.10	1.05		15.75	
			1	15.00	1.10	1.20	1.15		17.25	
			1	15.00	1.20	0.90	1.05		15.75	
			1	15.00	0.90	1.10	1.00		15.00	
			1	15.00	1.10	0.95	1.03		15.38	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.90	0.95		14.25	
			1	15.00	0.90	1.00	0.95		14.25	
			1	15.00	1.00	0.90	0.95		14.25	
			1	9.70	0.90	1.00	0.95		9.22	
			1	7.20	1.10	1.00	1.05		7.56	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	0.95	0.95		14.25	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.90	0.95		14.25	
			1	15.00	0.90	1.00	0.95		14.25	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.90	0.95		14.25	
			1	15.00	0.90	1.00	0.95		14.25	
			1	15.00	1.00	0.95	0.98		14.63	
			1	10.00	0.95	1.00	0.98		9.75	
	Interior Road									
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	17.00	1.00	0.90	0.95		16.15	
			1	15.00	1.10	1.00	1.05		15.75	
			1	15.00	1.00	1.20	1.10		16.50	
			1	15.00	1.20	1.00	1.10		16.50	
			1	15.00	1.00	1.10	1.05		15.75	
			1	10.00	1.10	0.95	1.03		10.25	
	BEL Quotires inside 1st Road									
			1	15.00	0.95	0.80	0.88		13.13	
			1	15.00	0.80	0.90	0.85		12.75	
			1	15.00	0.90	0.80	0.85		12.75	
			1	15.00	0.80	0.90	0.85		12.75	
			1	15.00	0.90	0.80	0.85		12.75	
			1	15.00	0.80	0.90	0.85		12.75	
			1	15.00	0.90	0.80	0.85		12.75	
			1	15.00	0.80	0.90	0.85		12.75	
			1	15.00	0.90	0.95	0.93		13.88	
			1	15.00	0.95	0.90	0.93		[illegible]	

AEE (VRP) SD

5052.11

Sl	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.90	0.90	0.90		13.50	5052.11
			1	15.00	0.90	0.95	0.93		13.88	
			1	15.00	0.95	0.90	0.93		13.88	
			1	15.00	0.90	0.95	0.93		13.88	
			1	15.00	0.95	0.80	0.88		13.13	
			1	15.00	0.80	0.80	0.80		12.00	
			1	15.00	0.80	0.70	0.75		11.25	
			1	15.00	0.70	0.80	0.75		11.25	
			1	15.00	0.80	0.75	0.78		11.63	
			1	15.00	0.75	0.80	0.78		11.63	
			1	15.00	0.80	0.90	0.85		12.75	
			1	15.00	0.90	0.75	0.83		12.38	
			1	15.00	0.75	0.90	0.83		12.38	
			1	5.20	0.90	0.85	0.88		4.55	
	Quoters Last Road									
			1	15.00	1.10	1.00	1.05		15.75	
			1	15.00	1.00	0.95	0.98		14.63	
			1	15.00	0.95	1.00	0.98		14.63	
			1	15.00	1.00	0.85	0.93		13.88	
			1	15.00	0.85	0.90	0.88		13.13	
			1	15.00	0.90	0.90	0.90		13.50	
			1	15.00	0.90	1.00	0.95		14.25	
			1	6.10	1.00	0.95	0.98		5.95	
	Quoters Last Road Cross 2									
			1	15.00	1.10	1.00	1.05		15.75	
			1	15.00	1.00	1.00	1.00		15.00	
			1	15.70	1.00	1.00	1.00		15.70	
	Quoters Last Road Cross 1									
			1	15.00	1.00	1.20	1.10		16.50	
			1	15.00	1.20	1.00	1.10		16.50	
			1	15.70	1.00	1.00	1.00		15.70	
			1	15.00	1.00	1.10	1.05		15.75	
			1	15.00	1.10	1.20	1.15		17.25	
									5454.00	
	Qty upto 125%								4707.44	
									746.57	
	Qty above 125%								743.51	

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Pre-Measurement

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
	Measurements Recarded on : 05-12-2022									
6	Providing and laying **bituminous macadam** on prepared surface with crushed coarse aggregates as per design mix formula for base / binding course including loading of aggregates with F.E. loader, hot mixing of stone aggregates and bitumen in hot mix plant, transporting the mixd material in tipper to paver and laying mixed materials with paver finisher to the required level and grade, rolling by power roller to achieve the desired density, but excluding cost of primer / tack coat including lead, lift and cost of all materials, labour, HOM of machineries complete as per specifications. MORTH /Chapter 5 - using **40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 3.3 % VG-30 Bitumen**									
	BEL Quoters	Cum								
	2nd Main Road (w0409)									
			1	10.00			1.20	0.05	0.60	
			1	15.00			1.05	0.05	0.79	
			1	10.00			1.05	0.05	0.53	
			1	15.00			1.05	0.05	0.79	
			1	10.00			1.05	0.05	0.53	
			3	9.00			0.90	0.05	1.22	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
			1	5.00			5.50	0.05	1.38	
	1st Main Road (W0413)									
			1	12.00			0.80	0.05	0.48	
			2	6.00			1.30	0.05	0.78	
			1	15.00			1.00	0.05	0.75	
			1	5.00			1.00	0.05	0.25	
			1	15.00			1.00	0.05	0.75	
			1	5.00			1.00	0.05	0.25	
			1	15.00			5.00	0.05	3.75	
			1	15.00			5.00	0.05	3.75	
			1	15.00			5.00	0.05	3.75	
			1	15.00			5.00	0.05	3.75	
	1st Cross (W0411)									
			1	10.00			1.20	0.05	0.60	
			1	15.00			1.50	0.05	1.13	
			1	5.00			1.50	0.05	0.38	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
	2nd Cross (W0346)									
			1	20.00			1.60	0.05	1.60	
			2	10.00			1.20	0.05	1.20	
			1	15.00			0.50	0.05	0.38	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
			1	5.00			5.50	0.05	1.38	
	3rd Cross (W0348)									
			1	15.00			1.00	0.05	0.75	
			1	18.00			0.90	0.05	0.81	
			1	12.00			1.50	0.05	0.90	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
	4th Cross (W0350)									
			1	11.00			1.30	0.05	0.72	

AEE/WRP1 SF

16.15

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	16.00			1.10	0.05	0.88	
			2	6.00			2.10	0.05	1.26	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
			1	15.00			5.50	0.05	4.13	
	5th Cross (W0352)									
			1	6.00			1.30	0.05	0.39	
			1	10.00			1.00	0.05	0.50	
			1	15.00			0.50	0.05	0.38	
			1	15.00			5.00	0.05	3.75	
			1	15.00			5.00	0.05	3.75	
				5.50			5.00	0.05	0.00	
	Cross Road (W0417)									
			1	15.00			0.50	0.05	0.38	
			1	10.50			0.90	0.05	0.47	
			1	6.50			1.60	0.05	0.52	
			1	5.50			1.10	0.05	0.30	
	6th Cross (W0354)									
			1	15.00			1.50	0.05	1.13	
			1	5.80			1.50	0.05	0.44	
			1	14.00			2.00	0.05	1.40	
			1	6.00			1.80	0.05	0.54	
			1	19.00			0.90	0.05	0.86	
			2	11.50			1.00	0.05	1.15	
	Main Road (W0356)									
			1	15.00			1.60	0.05	1.20	
			1	11.00			1.60	0.05	0.88	
			1	15.00			1.10	0.05	0.83	
			1	10.00			0.90	0.05	0.45	
			1	10.20			2.00	0.05	1.02	
			1	16.00			0.75	0.05	0.60	
			1	12.00			1.30	0.05	0.78	
			1	12.00			0.45	0.05	0.27	
	Profile Correction									
	BEL Quoters Main Road (W0356)									
	RHS		1	15.00	1.20	1.00	1.10	0.05	0.83	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.10	1.05	0.05	0.79	
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	1.10	1.05	0.05	0.79	
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	15.00	0.90	1.10	1.00	0.05	0.75	
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	0.96	0.98	0.05	0.73	
			1	15.00	0.96	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.00	1.00	0.05	0.75	

SEE (WRP) SD

125.66

Sl	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	1.00	0.95	0.98	0.05	0.73	125.6
			1	15.00	0.95	1.20	1.08	0.05	0.81	
			1	15.00	1.20	0.90	1.05	0.05	0.79	
			1	15.00	0.90	0.95	0.93	0.05	0.69	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	15.00	0.90	1.10	1.00	0.05	0.75	
			1	15.00	1.10	1.20	1.15	0.05	0.86	
			1	15.00	1.20	1.10	1.15	0.05	0.86	
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	4.00	1.00	0.95	0.98	0.05	0.20	
	BEL Quoters Main Road (W0356)									
	LHS		1	15.00	0.90	1.00	0.95	0.05	0.71	
			1	15.00	1.00	0.85	0.93	0.05	0.69	
			1	15.00	0.85	0.90	0.88	0.05	0.66	
			1	15.00	0.90	1.00	0.95	0.05	0.71	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.10	1.03	0.05	0.77	
			1	15.00	1.10	0.95	1.03	0.05	0.77	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.80	0.90	0.05	0.68	
			1	15.00	0.80	0.95	0.88	0.05	0.66	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	15.00	0.90	1.10	1.00	0.05	0.75	
			1	15.00	1.10	0.95	1.03	0.05	0.77	
			1	15.00	0.95	1.10	1.03	0.05	0.77	
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	4.00	1.00	0.95	0.98	0.05	0.20	

AEE (VRP) Sl

152.92

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
	BEL Quotiers Interior Road (W0354)									157.32
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.10	1.05	0.05	0.79	
			1	15.00	1.10	0.95	1.03	0.05	0.77	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	6.50	1.00	1.00	1.00	0.05	0.33	
			1	8.50	1.00	1.10	1.05	0.05	0.45	
			1	15.00	1.10	1.20	1.15	0.05	0.86	
			1	15.00	1.20	1.10	1.15	0.05	0.86	4c
			1	15.00	1.10	0.95	1.03	0.05	0.77	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	15.00	0.90	1.20	1.05	0.05	0.79	
			1	15.00	1.20	0.95	1.08	0.05	0.81	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.10	1.03	0.05	0.77	
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	1.00	0.80	0.90	0.05	0.68	
			1	17.00	0.80	1.00	0.90	0.05	0.77	
	Cross Road 1 (W0413)									
			1	15.00	1.10	1.10	1.10	0.05	0.83	
			1	15.00	1.10	0.95	1.03	0.05	0.77	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.85	0.93	0.05	0.69	
			1	15.00	0.85	0.90	0.88	0.05	0.66	
			1	15.00	0.90	0.90	0.90	0.05	0.68	
			1	15.00	0.90	1.00	0.95	0.05	0.71	4c
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	16.00	1.00	0.95	0.98	0.05	0.78	
	Cross Road 2 (W0417)									
			1	8.30	1.00	1.10	1.05	0.05	0.44	
			1	6.70	1.10	0.90	1.00	0.05	0.34	
			1	15.00	0.90	0.95	0.93	0.05	0.69	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.00	1.00	0.05	0.75	4c
			1	15.00	1.00	0.96	0.98	0.05	0.73	
			1	15.00	0.96	0.96	0.96	0.05	0.71	
			1	15.00	0.96	1.00	0.98	0.05	0.73	4

188.5 AEE (VRP) SD

Pre-Measurement

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	1.00	0.95	0.98	0.05	0.73	@ 1228.51
			1	7.00	0.95	1.00	0.98	0.05	0.34	
	Cross Road 3 (No Road ID)									
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.00	1.00	0.05	0.75	Ufe
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.50	1.00	0.80	0.90	0.05	0.70	
	Main Road Cross Road 1 (W0352)									
			1	15.00	8.00	0.90	4.45	0.05	3.34	
			1	15.00	0.90	1.00	0.95	0.05	0.71	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.10	1.03	0.05	0.77	Ufe
			1	15.00	1.10	0.85	0.98	0.05	0.73	
			1	15.00	0.85	1.00	0.93	0.05	0.69	
			1	7.30	1.00	1.10	1.05	0.05	0.38	
	Main Road Cross Road 2 (W0350)									
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	1.10	1.05	0.05	0.79	
			1	15.00	1.10	1.10	1.10	0.05	0.83	
			1	15.00	1.10	1.20	1.15	0.05	0.86	Ufe
			1	15.00	1.20	0.95	1.08	0.05	0.81	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.80	0.90	0.05	0.68	
			1	6.00	0.80	0.90	0.85	0.05	0.26	
	Main Road Cross Road 3 (W0348)									
			1	15.00	1.10	1.20	1.15	0.05	0.86	
			1	15.00	1.20	1.00	1.10	0.05	0.83	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	Ufe
			1	15.00	1.00	0.75	0.88	0.05	0.66	
			1	15.00	0.75	0.80	0.78	0.05	0.58	
			1	15.00	0.80	0.95	0.88	0.05	0.66	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
	Main Road Cross Road 4 (W0346)									
			1	15.00	1.10	1.20	1.15	0.05	0.86	
			1	15.00	1.20	1.00	1.10	0.05	0.83	
			1	15.00	1.00	1.10	1.05	0.05	0.79	Ufe
			1	15.00	1.10	0.90	1.00	0.05	0.75	
			1	15.00	0.90	0.80	0.85	0.05	0.64	
			1	15.00	0.80	0.90	0.85	0.05	0.64	

230.93 AEE (VRP) SD

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.90	0.95	0.93	0.05	0.69	₹20,92
			1	15.00	0.95	0.90	0.93	0.05	0.69	
			1	15.00	0.90	1.00	0.95	0.05	0.71	
	BEL School Cross Road									
			1	4.00	1.00	1.00	1.00	0.05	0.20	
			1	15.00	1.00	1.10	1.05	0.05	0.79	
			1	15.00	1.10	1.20	1.15	0.05	0.86	
			1	15.00	1.20	0.90	1.05	0.05	0.79	
			1	15.00	0.90	1.10	1.00	0.05	0.75	
			1	15.00	1.10	0.95	1.03	0.05	0.77	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	15.00	0.90	1.00	0.95	0.05	0.71	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	9.70	0.90	1.00	0.95	0.05	0.46	
			1	7.20	1.10	1.00	1.05	0.05	0.38	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	0.95	0.95	0.05	0.71	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	15.00	0.90	1.00	0.95	0.05	0.71	
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.00	1.00	0.90	0.95	0.05	0.71	
			1	15.00	0.90	1.00	0.95	0.05	0.71	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	10.00	0.95	1.00	0.98	0.05	0.49	
	Interior Road									
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	17.00	1.00	0.90	0.95	0.05	0.81	
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	1.20	1.10	0.05	0.83	
			1	15.00	1.20	1.00	1.10	0.05	0.83	
			1	15.00	1.00	1.10	1.05	0.05	0.79	
			1	10.00	1.10	0.95	1.03	0.05	0.51	
	BEL Quotires inside 1st Road									
			1	15.00	0.95	0.80	0.88	0.05	0.66	
			1	15.00	0.80	0.90	0.85	0.05	0.64	
			1	15.00	0.90	0.80	0.85	0.05	0.64	
			1	15.00	0.80	0.90	0.85	0.05	0.64	
			1	15.00	0.90	0.80	0.85	0.05	0.64	
			1	15.00	0.80	0.90	0.85	0.05	0.64	

AEE (VRP) SD

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	0.90	0.80	0.85	0.05	0.64	
			1	15.00	0.80	0.90	0.85	0.05	0.64	
			1	15.00	0.90	0.95	0.93	0.05	0.69	
			1	15.00	0.95	0.90	0.93	0.05	0.69	
			1	15.00	0.90	0.90	0.90	0.05	0.68	
			1	15.00	0.90	0.95	0.93	0.05	0.69	
			1	15.00	0.95	0.90	0.93	0.05	0.69	
			1	15.00	0.90	0.95	0.93	0.05	0.69	
			1	15.00	0.95	0.80	0.88	0.05	0.66	
			1	15.00	0.80	0.80	0.80	0.05	0.60	
			1	15.00	0.80	0.70	0.75	0.05	0.56	
			1	15.00	0.70	0.80	0.75	0.05	0.56	
			1	15.00	0.80	0.75	0.78	0.05	0.58	
			1	15.00	0.75	0.80	0.78	0.05	0.58	
			1	15.00	0.80	0.90	0.85	0.05	0.64	
			1	15.00	0.90	0.75	0.83	0.05	0.62	
			1	15.00	0.75	0.90	0.83	0.05	0.62	
			1	5.20	0.90	0.85	0.88	0.05	0.23	
	Quoters Last Road									
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	0.95	0.98	0.05	0.73	
			1	15.00	0.95	1.00	0.98	0.05	0.73	
			1	15.00	1.00	0.85	0.93	0.05	0.69	
			1	15.00	0.85	0.90	0.88	0.05	0.66	
			1	15.00	0.90	0.90	0.90	0.05	0.68	
			1	15.00	0.90	1.00	0.95	0.05	0.71	
			1	6.10	1.00	0.95	0.98	0.05	0.30	
	Quoters Last Road Cross 2									
			1	15.00	1.10	1.00	1.05	0.05	0.79	
			1	15.00	1.00	1.00	1.00	0.05	0.75	
			1	15.70	1.00	1.00	1.00	0.05	0.79	
	Quoters Last Road Cross 1									
			1	15.00	1.00	1.20	1.10	0.05	0.83	
			1	15.00	1.20	1.00	1.10	0.05	0.83	
			1	15.70	1.00	1.00	1.00	0.05	0.79	
			1	15.00	1.00	1.10	1.05	0.05	0.79	
			1	15.00	1.10	1.20	1.15	0.05	0.86	
									272.70	
	Qty upto 125%								235.38	
									37.33	
	Qty above 125%								37.15	

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyasagarnagar Sub Division
E.S.M.

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
	Measurements Recorded on : 09.12.2022									
7	Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatment including cost of all materials, labour, HOM of machineries complete as per specifications.									
	#REF!	Sqm								
	BEL Quoters Main Road (W0356)									
			1	15.00	10.70	8.80	8.75		148.25	
			1	15.00	8.80	8.70	8.75		131.25	
			1	15.00	8.70	8.80	8.75		131.25	
			1	15.00	8.80	8.80	8.80		132.00	
			1	15.00	8.80	8.70	8.75		131.25	
			1	15.00	8.80	8.80	8.80		132.00	
			1	15.00	8.70	8.80	8.75		131.25	
			1	15.00	8.80	8.80	8.80		132.00	
			1	15.00	8.80	8.50	8.65		129.75	
			1	15.00	8.50	8.50	8.50		127.50	
			1	15.00	8.50	9.00	8.75		131.25	
			1	15.00	9.00	8.95	8.98		134.63	
			1	15.00	8.95	8.60	8.78		131.63	
			1	15.00	8.60	8.20	8.40		126.00	
			1	15.00	8.20	9.20	8.70		130.50	
			1	15.00	9.20	9.00	9.10		136.50	
			1	15.00	9.00	9.10	9.05		135.75	
			1	15.00	9.10	9.10	9.10		136.50	
			1	15.00	9.10	9.20	9.15		137.25	
			1	15.00	9.20	8.90	9.05		135.75	
			1	15.00	8.90	9.00	8.95		134.25	
			1	15.00	9.00	9.10	9.05		135.75	
			1	15.00	9.10	9.15	9.13		136.88	
			1	15.00	9.15	9.20	9.18		137.63	
			1	15.00	9.20	9.60	9.40		141.00	
			1	15.00	9.60	8.80	9.20		138.00	
			1	15.00	8.80	8.80	8.80		132.00	
			1	15.00	8.80	9.00	8.90		133.50	
			1	4.00	9.00	9.80	9.40		37.60	
	BEL Quotiers interrior Road (W0354)									
			1	15.00	7.60	6.80	7.20		108.00	
			1	15.00	6.80	6.90	6.85		102.75	
			1	15.00	6.90	6.80	6.85		102.75	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.90	6.85		102.75	
			1	15.00	6.90	6.90	6.90		103.50	
			1	6.50	3.00	3.20	3.10		20.15	
			1	8.50	7.00	6.60	6.80		57.80	
			1	15.00	6.80	6.40	6.60		99.00	
			1	15.00	6.40	6.40	6.40		96.00	
			1	15.00	6.40	6.40	6.40		96.00	

4879.55

AEE (VRP)

Ward No. 10

Pre-Measurement

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	6.40	6.40	6.40		96.00	
			1	15.00	6.40	6.20	6.30		94.50	
			1	15.00	6.20	6.60	6.40		96.00	
			1	15.00	6.60	6.50	6.55		98.25	
			1	15.00	6.50	6.90	6.70		100.50	
			1	15.00	6.90	6.80	6.85		102.75	
			1	15.00	6.80	6.90	6.85		102.75	
			1	15.00	6.90	6.90	6.90		103.50	
			1	15.00	6.90	6.70	6.80		102.00	
			1	15.00	6.70	7.30	7.00		105.00	
			1	17.00	9.30	10.30	9.80		166.60	
	Cross Road 1 (W0413)									
			1	15.00	8.00	6.60	7.30		109.50	
			1	15.00	6.60	6.70	6.65		99.75	
			1	15.00	6.70	6.50	6.60		99.00	
			1	15.00	6.50	6.70	6.60		99.00	
			1	15.00	6.70	6.60	6.65		99.75	
			1	15.00	6.60	6.60	6.60		99.00	
			1	15.00	6.60	6.85	6.73		100.88	
			1	15.00	6.85	6.55	6.70		100.50	
			1	15.00	6.55	6.70	6.63		99.38	
			1	15.00	6.70	6.60	6.65		99.75	
			1	15.00	6.60	6.80	6.70		100.50	
			1	15.00	6.80	6.50	6.65		99.75	
	Cross Road 2 (W0417)									
			1	8.30	5.30	5.50	5.40		44.82	
			1	6.70	6.70	6.80	6.75		45.23	
			1	15.00	6.80	6.30	6.55		98.25	
			1	15.00	6.30	6.70	6.50		97.50	
			1	15.00	6.70	6.70	6.70		100.50	
			1	15.00	6.70	6.80	6.75		101.25	
			1	15.00	6.80	6.70	6.75		101.25	
			1	15.00	6.70	6.70	6.70		100.50	
			1	15.00	6.70	6.70	6.70		100.50	
			1	7.00	6.70	10.10	8.40		58.80	
	Cross Road 3 (No Road ID)									
			1	15.00	9.10	6.70	7.90		118.50	
			1	15.00	6.70	6.70	6.70		100.50	
			1	15.00	6.70	6.80	6.75		101.25	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.90	6.85		102.75	
			1	15.00	6.90	6.80	6.85		102.75	
			1	15.50	6.80	6.70	6.75		104.63	
	Main Road Cross Road 1 (W0352)									
			1	15.00	8.00	6.80	7.40		111.00	

AEE (VRP) SD

3024.5

Sl No.	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	6.80	6.70	6.75		101.25	
			1	15.00	6.70	6.80	6.75		101.25	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.70	6.75		101.25	
			1	15.00	6.70	6.80	6.75		101.25	
			1	15.00	6.80	6.70	6.75		101.25	
			1	7.30	6.70	7.20	6.95		50.74	
	Main Road Cross Road 2 (W0350)									
			1	15.00	6.60	6.80	6.70		100.50	
			1	15.00	6.80	6.70	6.75		101.25	
			1	15.00	6.70	6.80	6.75		101.25	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.70	6.75		101.25	
			1	15.00	6.70	6.80	6.75		101.25	
			1	15.00	6.80	6.80	6.80		102.00	
			1	15.00	6.80	6.80	6.80		102.00	
			1	6.00	6.80	6.60	6.70		40.20	
	Main Road Cross Road 3 (W0348)									
			1	15.00	7.40	7.10	7.25		108.75	
			1	15.00	7.10	6.90	7.00		105.00	
			1	15.00	6.90	6.90	6.90		103.50	
			1	15.00	6.90	6.80	6.85		102.75	
			1	15.00	6.80	6.70	6.75		101.25	
			1	15.00	6.70	6.80	6.75		101.25	
			1	15.00	6.80	6.70	6.75		101.25	
			1	15.00	6.70	6.70	6.70		100.50	
	Main Road Cross Road 4 (W0346)									
			1	15.00	9.20	9.30	9.25		138.75	
			1	15.00	9.30	8.80	9.05		135.75	
			1	15.00	8.80	8.90	8.85		132.75	
			1	15.00	8.90	8.90	8.90		133.50	
			1	15.00	8.90	8.90	8.90		133.50	
			1	15.00	8.90	8.80	8.85		132.75	
			1	15.00	8.80	8.90	8.85		132.75	
			1	15.00	8.90	9.00	8.95		134.25	
			1	15.00	9.00	9.10	9.05		135.75	
									12694.81	
	Total Qty								12437.40	

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
	Measurements Recarded on :	07-12-2022								
11	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.									
		Cum	1	15.00			0.30	0.30	1.35	
			1	15.00			0.30	0.30	1.35	
			1	15.00			0.30	0.30	1.35	
			1	15.00			0.30	0.30	1.35	
			1	15.00			0.30	0.30	1.35	
			1	11.00			0.30	0.30	0.99	
									7.74	5647.00

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97

Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
Measurements Recorded on : 07-12-2022									
Providing and applying tack coat using 80/100 grade bitumen(VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM complete as per specifications									
	Sqm								
BEL School Cross Road		1	4.00	14.00	7.00	10.50		42.00	
		1	15.00	5.60	5.40	5.50		82.50	
		1	15.00	5.40	5.40	5.40		81.00	
		1	15.00	5.40	5.40	5.40		81.00	
		1	15.00	5.40	6.30	5.85		87.75	
		1	15.00	6.30	5.80	6.05		90.75	
		1	15.00	5.80	5.40	5.60		84.00	
		1	15.00	5.40	5.40	5.40		81.00	
		1	15.00	5.40	5.40	5.40		81.00	
		1	15.00	5.40	5.40	5.40		81.00	
		1	9.70	5.40	5.40	5.40		52.38	
		1	7.20	12.60	6.20	9.40		67.68	
		1	15.00	5.40	5.00	5.20		78.00	
		1	15.00	5.00	4.90	4.95		74.25	
		1	15.00	4.90	4.50	4.70		70.50	
		1	15.00	4.50	4.70	4.60		69.00	
		1	15.00	4.70	4.60	4.65		69.75	
		1	15.00	4.60	4.60	4.60		69.00	
		1	15.00	4.60	4.60	4.60		69.00	
		1	15.00	4.60	4.60	4.60		69.00	
		1	15.00	4.60	4.50	4.55		68.25	
		1	15.00	4.50	4.50	4.50		67.50	
		1	15.00	4.50	4.60	4.55		68.25	
		1	10.00	4.60	5.40	5.00		50.00	
Interior Road									
		1	15.00	6.00	4.60	5.30		79.50	
		1	15.00	4.60	4.60	4.60		69.00	
		1	15.00	4.60	4.50	4.55		68.25	
		1	17.00	4.50	5.00	4.75		80.75	
		1	15.00	5.50	4.60	5.05		75.75	
		1	15.00	4.60	4.80	4.70		70.50	
		1	15.00	4.80	5.00	4.90		73.50	
		1	15.00	5.00	5.10	5.05		75.75	
		1	10.00	5.10	5.00	5.05		50.50	
BEL Quatres inside 1st Road									
		1	15.00	4.20	3.70	3.95		59.25	
		1	15.00	3.70	3.60	3.65		54.75	
		1	15.00	3.60	3.60	3.60		54.00	
		1	15.00	3.60	3.70	3.65		54.75	
		1	15.00	3.70	3.60	3.65		54.75	
		1	15.00	3.60	3.50	3.55		53.25	

AEE (WRP) SD

27.12.21

Sl No	Description	Unit	No.	L	B1	B2	Av.B	D	Qty	Rate
			1	15.00	3.50	3.60	3.55		53.25	2708.81
			1	15.00	3.60	3.20	3.40		51.00	
			1	15.00	3.20	3.60	3.40		51.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.80	3.70		55.50	
			1	15.00	3.80	3.60	3.70		55.50	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	15.00	3.60	3.60	3.60		54.00	
			1	5.20	3.60	3.60	3.60		18.72	
	Quoters Last Road									
			1	15.00	7.70	6.50	7.10		106.50	
			1	15.00	6.50	6.40	6.45		96.75	
			1	15.00	6.40	6.10	6.25		93.75	
			1	15.00	6.10	5.60	5.85		87.75	
			1	15.00	5.60	5.70	5.65		84.75	
			1	15.00	5.70	5.90	5.80		87.00	
			1	15.00	5.90	6.00	5.95		89.25	
			1	6.10	6.00	6.00	6.00		36.60	
	Quoters Last Road Cross 2									
			1	15.00	6.10	5.50	5.80		87.00	
			1	15.00	5.50	5.60	5.55		83.25	
			1	15.70	5.60	5.20	5.40		84.78	
	Quoters Last Road Cross 1									
			1	15.00	6.00	6.50	6.25		93.75	
			1	15.00	6.50	6.50	6.50		97.50	
			1	15.70	6.50	6.50	6.50		102.05	
			1	15.00	6.00	6.20	6.10		91.50	
			1	15.00	6.20	6.00	6.10		91.50	
									5055.46	
									5032.50	15.50

Assistant Engineer
Ward No. 10

Assistant Executive Engineer
Vidyaranyapura Sub Division

Assistant Executive Engineer
Vidyaranyapura Sub Division
B.B.M.P, Bangalore - 97